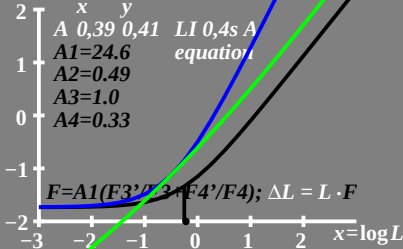


log ΔL luminance difference
threshold; $\Delta L = L \cdot F$

• $L_g = 0,6 \text{ cd/m}^2$
 $PCO = 0,3$

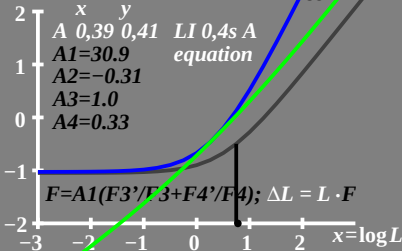
x y
A 0,39 0,41 LI 0,4s A
 $A1 = 24.6$ equation
 $A2 = 0.49$
 $A3 = 1.0$
 $A4 = 0.33$

$$F = A1(F3'/F3 + F4'/F4); \Delta L = L \cdot F$$



log ΔL luminance difference threshold; $\Delta L = L \cdot F$

• $L_g = 6 \text{ cd/m}^2$
 $F_{CO} = 0,3$

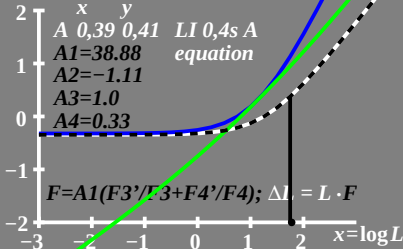


log ΔL luminance difference threshold; $\Delta L = L \cdot F$

• $L_g = 60 \text{ cd/m}^2$
 $PCO = 0,3$

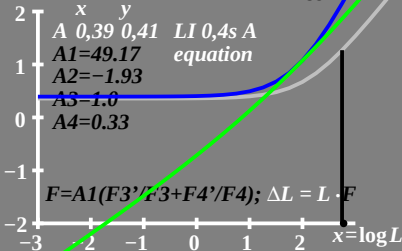
$x \quad y$
A 0,39 0,41 LI 0,4s A
 $A1 = 38.88$ equation
 $A2 = -1.11$
 $A3 = 1.0$
 $A4 = 0.33$

$$F = A1(F3'/F3 + F4'/F4); \Delta L = L \cdot F$$



$\log \Delta L$ luminance difference
threshold; $\Delta L = L \cdot F$

• $L_g = 600 \text{ cd/m}^2$
 $p_{CO} = 0.3$



log ΔL luminance difference threshold; $\Delta L = L \cdot F$

• $L_g = 6000 \text{ cd/m}^2$
 $p_{CO} = 0,3$

x y
 A 0,39 0,41 LI 0,4s A

$A1 = 63,0$ equation

$A2 = -2,76$

$A3 = 1,0$

$A4 = 0,33$

$$F = A1(F3'/F3 + F4'/F4); \Delta L = L \cdot F$$

